

COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NO:	FILING DATE	FIRST NAMED INVE	NTOR		ATTORNEY DOCKET NO.
09/118,73	0 07/17/98	BEAVERS		E	:281-28
		HM12/1014			EXAMINER
WILLIAM H			WHITE, E		
420 OLD YORK ROAD				ART UNIT	PAPER NUMBER
JENKINTOWN	PA 19046			1623 Date Mailed:	10/14/99

Please find below and/or attached an Office communication concerning this application or proceeding.

. Commissioner of Patents and Trademarks



Office Action Summary

Application No. 09/118,730

BEAVERS et al.

Examiner

WHITE

Group Art Unit 1623



This action is FINAL.  Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.  shortened statutory period for response to this action is set to expire	Responsive to communication(s) filed on Jul 16, 1999			
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213. shortened statutory period for response to this action is set to expiremonth(s), or thirty days, whichever longer, from the mailing date of this communication. Failure to respond within the period for response will cause the pplication to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provisions of 7 CFR 1.136(a).    Or CRI 1.136(a)				
shortened statutory period for response to this action is set to expirethreemonth(s), or thirty days, whichever longer, from the mailing date of this communication. Failure to respond within the period for response will cause the projection to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provisions of 7 CPR 1.136(a).    Isignostition of Claims   Isignostition of Isignostition of Claims   Isignostition of Claims   Isignostition of Isignostition of Isignostition   I	Since this application is in condition for allowance except for accordance with the practice under Ex parte Quayle, 193	55 C.B. 11, 400 C.G. 210.		
Of the above, claim(s)	shortened statutory period for response to this action is set	to expire <u>three</u> month(s), or thirty days, whichever to respond within the period for response will cause the		
Of the above, claim(s)	Disposition of Claims	is/are pending in the application.		
Claim(s)		is/are periority in the approachem		
Claim(s)	Of the above, claim(s)	is/are withdrawn from consideration.		
Claim(s)   1-8 and 20-23   is/are rejected.   is/are objected to.   is/are objected to.   is/are objected to.   is/are objected to.   claims	☐ Claim(s)	is/are allowed.		
Claim(s)	X Claim(s) 1-8 and 20-23	is/are rejected.		
are subject to restriction or election requirement.  Application Papers  See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.  The drawing(s) filed on	Claim(s)	is/are objected to.		
Application Papers  See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.  The drawing(s) filed on	☐ Claims	are subject to restriction or election requirement.		
Attachment(s)  Notice of References Cited, PTO-892 Information Disclosure Statement(s), PTO-1449, Paper No(s). Interview Summary, PTO-413 Notice of Draftsperson's Patent Drawing Review, PTO-948 Notice of Informal Patent Application, PTO-152	☐ The drawing(s) filed on	is _approved _disapproved.  ty under 35 U.S.C. § 119(a)-(d). s of the priority documents have been  lumber) the International Bureau (PCT Rule 17.2(a)).		
OSS OSSIGS ACTION ON THE SOLLOWING PAGES	Attachment(s)  Notice of References Cited, PTO-892 Information Disclosure Statement(s), PTO-1449, Paper Interview Summary, PTO-413 Notice of Draftsperson's Patent Drawing Review, PTO	r No(s)		
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- 1. Amendment A filed July 16, 1999 has been received and entered into the record.
- 2. Claims 1-8 and 20-23 are pending in the case.
- 3. All 35 U.S.C. statutes not cited in this Office action can be found cited in full in a previous Office action.
- 4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

5. Claims 1 and 20 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claims 1 and 20, the term "suitable" renders the claim indefinite because it is unclear whether the limitation(s) following the term are part of the claimed invention.

## 35 U.S.C. 103 Rejection

- 6. Claims 1-8 and 20-23 stand rejected under 35 U.S.C. 103(a) as being unpatentable over Schultz et al (US Patent No. 4,808,576) for the reasons already of record on pages 2 and 3 of the Office action filed July 16, 1999.
- Applicant's arguments filed July 16, 1999 have been fully considered but they are not persuasive. Applicants arguments filed July 16, 1999 and the first and second Declarations under Rule 132 by Ellington M. Beavers dated July 17, 1998 and July 16, 1999 have been carefully considered but are not persuasive since the instant claimed free-acid form of hyaluronic acid sets forth no unexpected results. The Schultz et al patent discloses hyaluronic acid that can be administered to animals and humans (see abstract) and therefore appears to be within the scope of medical grade hyaluronic acid which is discussed on pages 6 and 7 of Applicants response. Any change in form (such as from a salt of a compound to the free acid form of a compound) may render an article or compound new in commerce. But to be patentable it must be more

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efficacious or possess new properties and not merely a change of form which has the advantages which one skilled in the art would expect from the change. Accordingly, the rejection of claims 1-8 and 20-23 under 35 U.S.C. 103(a) as being unpatentable over Schultz et al is maintained.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time 8. policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

- 9. All the claims are rejected.
- Any inquiry concerning this communication or earlier communications from the examiner 10. should be directed to E. White whose telephone number is (703) 308-4621. The examiner can normally be reached on Monday-Friday from 8:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Kunz, can be reached on (703) 308-4623. The fax phone number for this Group is (703) 308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1235.

White

October 6, 1999

E. White.